



A DOCPHOENIX

# APPL PARTS

IMIS
Internal Misc. Paper
LET
Misc. Incoming Letter

371P  
PCT Papers in a 371 Application

A...  
Amendment Including Elections

ABST  
Abstract

ADS  
Application Data Sheet

AFID  
Affidavit or Exhibit Received

APPENDIX  
Appendix

ARTIFACT  
Artifact

BIB  
Bib Data Sheet

CLM  
Claim

COMPUTER  
Computer Program Listing

CRFL  
All CRF Papers for Backfile

DIST  
Terminal Disclaimer Filed

DRW  
Drawings

FOR  
Foreign Reference

FRPR  
Foreign Priority Papers

IDS  
IDS Including 1449

NPL  
Non-Patent Literature

OATH  
Oath or Declaration

PET.  
Petition

RETMAL  
Mail Returned by USPS

SEQLIST  
Sequence Listing

SPEC  
Specification

SPEC NO  
Specification Not in English

TRNA  
Transmittal New Application

## OUTGOING

CTMS  
Misc. Office Action

1449  
Signed 1449

892  
892

ABN  
Abandonment

APDEC  
Board of Appeals Decision

APEA  
Examiner Answer

CTAV  
Count Advisory Action

CTEQ  
Count Ex parte Quayle

CTFR  
Count Final Rejection

CTNF  
Count Non-Final

CTRS  
Count Restriction

EXIN  
Examiner Interview

DOIED Accer  
DOIED

Formal Draw  
Formal Draw

Notice of Allow  
Notice of Allow

P  
Petition Decision

## INCOMING

AP B  
Appeal Brief

CAD  
Change of Address

NIAP  
Notice of Appeal

PA  
Change in Power of Attorney

REM  
Applicant Remarks in Amendment

XT/  
Extension of Time filed separate

## File Wrapper

FWCLM  
File Wrapper Claim

IIFW  
File Wrapper Issue Information

SRFW  
File Wrapper Search Info

COPY OF  
ORIGINAL FILED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant: Cheon et al  
Applicant's Ref: 60034-301901  
Serial No.: 09/991,464  
Filed: November 21, 2001

Title: METHOD FOR SYNTHESIS OF  
CORE-SHELL TYPE AND SOLID)  
NANOPARTICLES TYPE METALLIC)  
TRANSMETALATION REACTIONS AND)  
APPLICATIONS OF SAME

60034-301901-022002

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In the Specification

Preliminarily, kindly amend the application as follows.  
Please amend the specification as follows. A marked up version of the specification showing the changes made is attached to this communication at Appendix A.

60034-301901/PLH/JPX

Examiner: Unassigned  
Group Art Unit: 1773

Date: January 24, 2002

CERTIFICATE OF MAILING  
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to:  
Assistant Commissioner for Patents, Washington, DC 20231 on January 24, 2002.  
Signed: Cheryl Rogers

PRELIMINARY AMENDMENT

Internal	ECBOX
SRNT	Evidence Copy Box Identification
CLMPTO	WCLM
PTO Prepared Complete Claim Set	Claim Worksheet
	WFEE
	Fee Worksheet